



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John C. Hardwick

Art Unit : 2641

Serial No.: 10/046,666

Examiner: Unknown

Filed

: January 16, 2002

Title

: SPEECH SYNTHESIZER

MAIL STOP AMENDMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed before the receipt of a first Office Action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: December 23, 2004

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JFH/adt 40258150.doc

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(Modified)		

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 03397-036001

Application No. 10/046,666

Information Disclosure Statement by Applicant (Use several sheets if necessary) Applicant
John C. Hardwick

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Group Art Unit 2641

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	АН						
	AI						
	AJ						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub- class	Transla Yes	tion No
	AK	EP1 103 955	30 MAY 2001	EUROPE			In English	
	AL							
	AM	-						
	AN							

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID D	Document			
	AO	T. Dutoit et al., "One the use of a hybrid harmonic/stochastic model for TTS synthesis-by-concatenation," Speech Communication, Elsevier Science Publishers, Amsterdam, NL, vol. 19, no. 2, August 1, 1996, pp. 119-143.			
	AP	Brandstein et al., "THE MULTI-BAND EXCITATION SPEECH CODER," Institute of Electrical and Electronics Engineers, Advances in Speech Coding, Vancouver, Sept. 5-8, 1989, pp. 215-223.			
	AQ	Shlomot et al., "COMBINED HARMONIC AND WAVEFORM CODING OF SPEECH AT LOW BIT RATES," Acoustics, Speech and Signal Processing, 1998, Proceedings of the 1998 IEEE International Conference on Seattle, WA, May 12-15, 1998, pp. 585-588.			
	AR	European Search Report, Application No. 03250280.9, November 29, 2004, 4 pages.			

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	ot in conformance and not considered. Include copy of this form with
	Substitute Disclosure Form (PTO-1449)